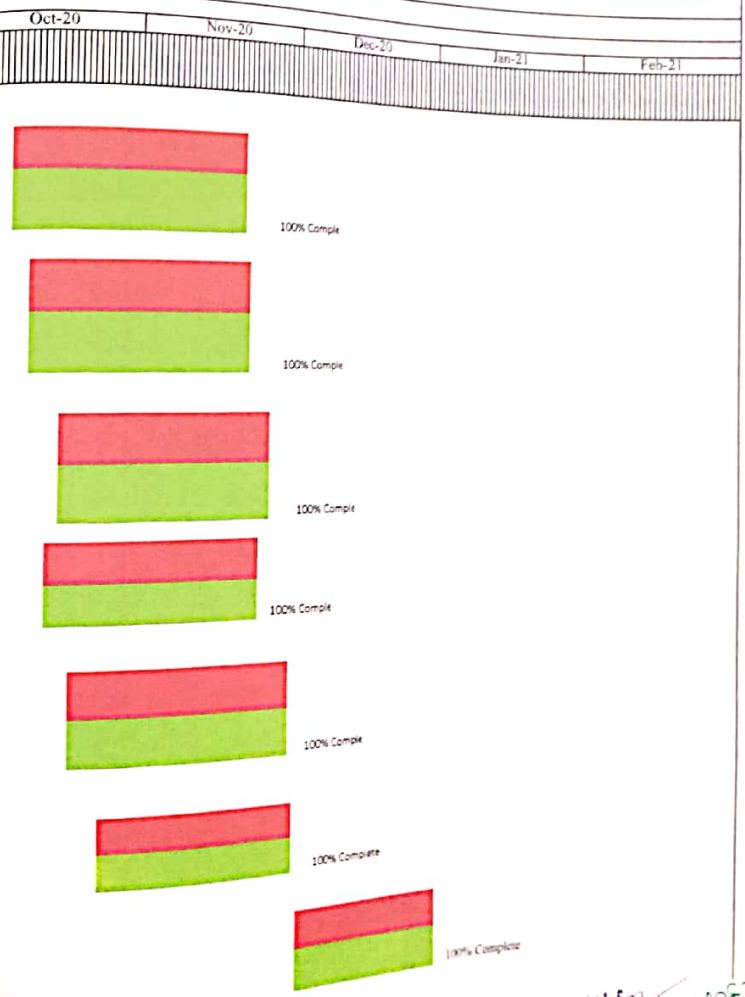
BRUHAT BENGALURU MAHANAGARA PALIKE

Clients Name	: Executive Engineer Byatarayanapura Division
Project Name	: Improvements to Roads and RCC Drains at Brundavana collage Road, Vinayakanagara, Shivapura and Surrounding area in Ward No.05
Consultants	: Civil Pro
Project Manager /Team Leader	: Karthik Rechan
Project Start Date	: 7-Oct-20
Project End Date	: 7-Feb-21
Project Length in Months	: 04 months

Sl No	*Assignment*	*Unit*	*Tender Qnty*	*Qty of Work done*	*% Of Work done*	*Start Date*	*End Date*	*No. of Working Days*
3	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clod	Cum	2790.98	2790.98	100	09-10-20	18-11-20	40
6	Providing and laying Plain cement concrete of mix1:3 6 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum	Cum	468.79	468.79	100	12-10-20	19-11-20	38
7	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed.	Cum	927.64	927.64	100	17-10-20	23-11-20	37
8	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required.	tonne	65.34	65.34	100	15-10-20	21-11-20	37
9	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery.	Sqm	2536.74	2536.10	100	19-10-20	27-11-20	39
10	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials	Sqm	26.58	26.58	100	24-10-20	28-11-20	35
12	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections	Cum	1260.92	1260.92	100	30-11-20	29-12-20	29



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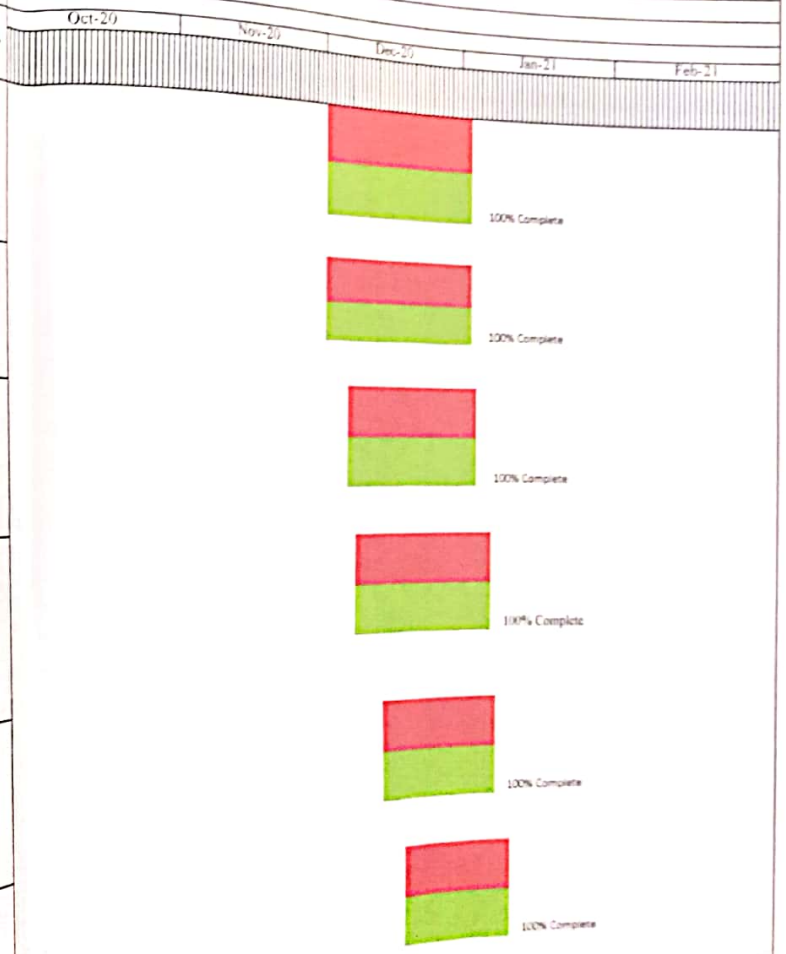
Clients Name	:	Executive Engineer Byatarayanapura Division
Project Name	:	Improvements to Roads and RCC Drains at Brundavana collage Road, Vinayakanagara, Shivapura and Surrounding area in Ward No 05
Consultants	:	Civil Pro
Project Manager /Team Leader	:	Karthik Rechan
Project Start Date	:	7-Oct-20
Project End Date	:	7-Feb-21
Project Length in Months	:	04 months

Sl. No	*Assignment*	*Unit*	*Tender Qnty*	*Qty of Work done*	*% Of Work done*	*Start Date*	*End Date*	*No. of Working Days*
13	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges	Sqm	6260.09	6260.09	100	01-12-20	31-12-20	30
15	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour.	Sqm	6260.09	6260.09	100	01-12-20	31-12-20	30
16	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC.	Cum	939.01	939.01	100	06-12-20	01-01-21	26
17	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site	Cum	2700.74	2700.74	100	08-12-20	04-01-21	27
18	Cleaning the existing WBM Road surface including removing of binding materials and other foreign matter with wire brushes and small picks sweeping with brooms or soft brushes and finally dusting with old gunny bag	Sqm	11742.35	11742.35	100	14-12-20	05-01-21	22
19	Providing and applying primer coat with S S bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm	Sqm	12851.06	12851.06	100	19-12-20	08-01-21	20



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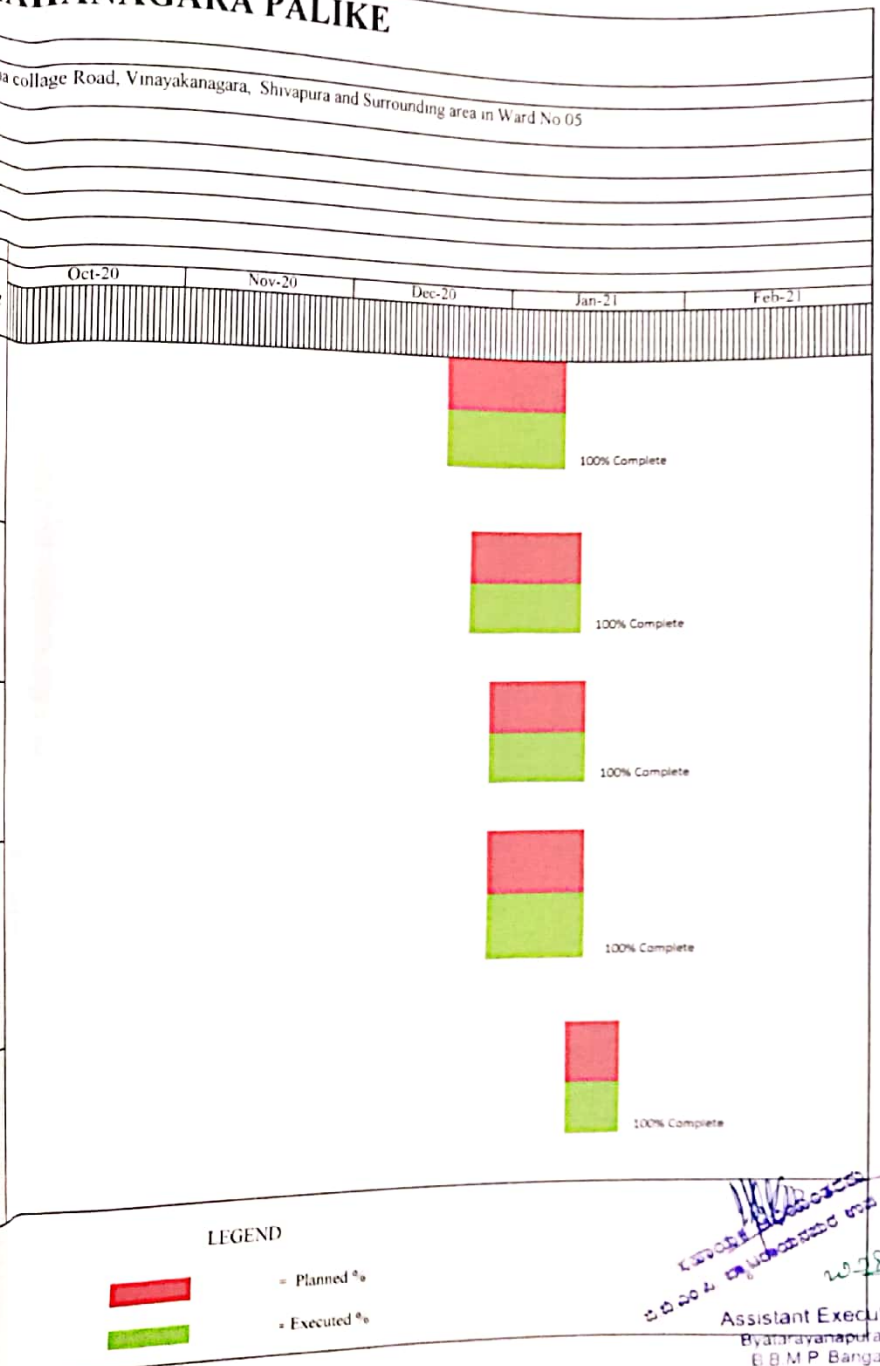
Sl. No	*Assignment*	*Unit*	*Tender Qnty*	*Qty of Work done*	*% Of Work done*	*Start Date*	*End Date*	*No. of Working Days*
20	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled	Cum	642.56	642.56	100	19-12-20	08-01-21	20
21	Cleaning the existing black topped surface with brooms,soft brushes and finally dusting with old gunny bags and/or compressed air to receive bituminous treatment including cost of all materials,labhour	Sqm	13654.87	13654.87	100	24-12-20	11-01-21	18
22	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials	Sqm	13656.44	13654.87	100	28-12-20	12-01-21	15
23	Providing and laying Bituminous Concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment , rolling with smooth wheeled,	Cum	546.19	546.19	100	28-12-20	12-01-21	15
24	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface: Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area,	Sqm	485.92	485.92	100	10-01-21	18-01-21	8



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